STUDENT ID NO				

# MULTIMEDIA UNIVERSITY

# FINAL EXAMINATION

TRIMESTER 1, 2018/2019

### BME2834 - MALAYSIAN ECONOMY

(All Sections/Groups)

13 OCTOBER 2018 2.30 pm - 4.30 pm (2 Hours)

### INSTRUCTIONS TO STUDENTS

- 1. Including the cover page, this question paper consists of FIVE (5) pages of Section A and Section B questions.
- 2. Section A consists of ONE (1) case study and Section B consists of TWO (2) structured questions.
- 3. The marks for each question are given at the end of each question. The total marks for this examination are 100.
- 4. Answer ALL questions in the answer booklet provided.

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### SECTION A: CASE STUDY (60 MARKS)

#### Article 1:

# Agriculture officer from Malaysia talks about challenges in supporting sustainable agrifood systems

Mr. Ismail Ibrahim, Principal Assistant Director of Plant Biosecurity Division with Malaysia's Department of Agriculture recently attended the 6th Project Partner Meeting of the ASEAN Sustainable Agrifood Systems (ASEAN SAS) in Vientiane, Lao PDR where he gave this interview.

### What is your role and responsibility at your agency?

"My role is supporting sustainable agriculture. As an agricultural officer, my role is to teach the farmers about good agricultural practices and sustainable agriculture is also included."

## Why do you think we need to support sustainable agriculture?

"We need to be looking for safety first. In agriculture production, what is the most important is not the quantity of the food produced but its quality. The food we produce must be safe to consume. And, everybody in the society no matter if he or she is rich or poor should get chances to similar safe food. There should not be any differences."

# What are the challenges in supporting sustainable agrifood systems in Malaysia?

"The major challenge in promoting sustainable agrifood systems in Malaysia is making everybody know what the sustainable agrifood systems are and why we need the sustainable ways to produce our food. When people understand, they will recognize and appreciate sustainable agriculture produce, and will be looking for it and willing to pay more for it."

# What would you explain to make people understand what the sustainable agriculture is?

"The sustainable agriculture is the natural way in doing agriculture, for example, we use the natural fertilizer, recycle the waste in the farm, and if possible try to minimize the use of chemicals. The most important thing is we need to conserve our environment and natural resources. When we change the nature, it has very negative effects to the environment."

# How have the issues been tackled so far in your country?

"So far, in Malaysia only the farmers have been taught about sustainable agriculture. And

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the rest, the majority of the people, do not know about it. When this happens, the farmers do not get any recognition or any appreciation from the major society for doing sustainable agriculture farming. That is why it is very difficult to make the farmers follow or adopt the sustainable agriculture practices. To them, it does not make any difference whether they follow it or not. They do not get any profit, or any kinds of incentive. For example, although they get a certificate for Good Agricultural Practices (GAP), but if they will not get any higher price for their farm produces, the certificate will be no use for them. I think this issue must be tackled. All the people, not only the farmers, need to know what the sustainable agriculture is and complete the chain of the sustainable agrifood systems."

# If you could do anything, what would you like to do in supporting sustainable agrifood system?

"In my mind I would like to educate everybody. Let everybody knows what sustainable agrifood systems are. And, I wish that I could use whatever channel of media, TVs or newspapers, to make the information reach the target. If it is only just the farmers who are aware of these, we will not get success."

### Is there anything that you would like to say?

"I wish some days in our ASEAN community people will change attitudes. For example, in the developed countries people are caring for the environment, and concern about how they are doing agriculture. I am working with Pesticide Control Division, so I always compare. For example, between Malaysian farmers and farmers from the developed country the way they think, it is very different. Farmers in the developed countries are going for safe food. They concern about safety first, and they conserve the environment. If possible, they do not want to use the chemicals anymore. They go for the natural enemy, instead. But in the developing countries, especially in Malaysia, farmers are only just thinking to get the high volume of the produces and with the good looking ones. They also want the fast effect and they are not thinking about tomorrow, but just thinking for today. I wish one day, our farmers can change their attitude towards sustainable agriculture."

### If they do not change, what would happen in the next five or ten years?

"May be, during the time the soil will be deteriorating. The soil will not be fertile anymore. May be, farmers will use double or triple fertilizers compared to today, May be, during that time too many pests have been resistant to the pesticides. May be, during that time there is no more natural predator around and we only have to depend on the chemicals. It will be a very bad situation if these happen."

Source: Agriculture officer from Malaysia talks about challenges in supporting sustainable agrifood systems. (2016, February 26).
Retrieved from https://www.asean-agrifood.org/agriculture-officer-from-malaysia-talks-about-challenges-in-supporting-sustainable-agrifood-systems/

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### Read the Article 1 and answer the following questions:

a) Refer to Article 1 and explain sustainable agriculture.

(4 marks)

- b) Based on Article 1, what are the major challenge in supporting sustainable agrifood systems in Malaysia? Explain. (4 marks)
- c) "The farmers do not get any recognition or any appreciation from the major society for doing sustainable agriculture farming."
   Refer to the above statement and suggest a solution for Malaysia to overcome the issue.
   (4 marks)
- d) Based on the Article 1, justify any TWO (2) consequences if Malaysia fails to adopt sustainable agriculture. (6 marks)
- e) The National Agrofood Policy (NAP4) 2011 2020 was formulated to address challenges in domestic market and sustainable production for food security and safety globally. Describe **TWO** (2) objectives of the policy. (8 marks)
- f) State any FOUR (4) types of agriculture products in Malaysia. (4 marks)
- g) Discuss any FOUR (4) important challenges facing by agriculture industry in Malaysia. (20 marks)
- h) Suggest any TWO (2) methods to boost agriculture industry in Malaysia. Discuss. (10 marks)

### SECTION B: STRUCTURED QUESTIONS (40 MARKS)

#### Question 1 (20 marks)

- a) Describe the **TWO (2)** objectives of the New Economic Policy (NEP), 1971 1990. (8 marks)
- b) Discuss any TWO (2) advantages and TWO (2) disadvantages of Foreign Direct Investment (FDI). (12 marks)

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### Question 2 (20 marks)

- a) Discuss any FOUR (4) advantages of economic integration. (16 marks)
- b) To better prepare Malaysian children for the needs of the 21st century, describe any TWO (2) objectives of National Education Blueprint (Pre-school to Post-secondary education), 2013 2025. (4 marks)

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